

ATTACHMENT 4

STATEMENT OF ENGINEERED/GUARANTEED SAVINGS

Source: Onsite Energy Proposal, November 13, 2000

		Annual Savings					
Description		Therms	kWh	kW	Savings	Total	Guaranteed *
Convert air handling system			337,258		\$18,549	\$31,714	\$28,543
				77	\$13,165		
Replace chiller			1,452,360,		\$75,635	\$155,155	\$139,640
				500	\$79,880		
Replace cooling tower			145,200		\$15,550	\$15,550	\$13,995
Revise heating systems		100,000			\$56,045	\$56,045	\$50,441
Revise pumping systems	hot water		32,227	18	\$2,802	\$58,238	\$52,414
	condenser water		33,516	12	\$3,928		
	chilled water		484,724	146	\$51,558		
Provide digital control system			443,072		\$4,385	\$9,385	\$8,446
Lighting upgrade			106,790		\$11,106	\$11,106	\$9,995
TOTAL		100,000	3,035,147	753		\$337,193	\$303,474

*Guaranteed savings equal 90% of total projected savings which are the result of implementation of the energy efficiency measures.